## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	6277	((257/565,288,E23.106,E23.132, E23.187,E29.013,E29.197,E29. 198,E29.201,E29.328) or (438/133)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/30 16:29
L4	1513	3 and (insulat\$3 gate bipolar transistor or IGBT)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 16:30
L5	202	4 and heat near (sink\$3 or spread\$3 or dissipat\$3 or dispers\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 16:33
L6	38	3 and heat near (sink\$3 or spread\$3 or dissipat\$3 or dispers\$3) and high near resistance and diode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 16:35
L12	113	438/309.ccls. and @pd<"20041130" and (sink\$3 or spread\$3 or dissipat\$3 or dispers\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 17:36
L13	195	438/328.ccls. and @pd<"20041130"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 17:40
L15	65	257/E29.027.ccls. and @pd<"20041130" and guard ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 17:41

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## **EAST Search History**

L21	85	(IGBT or insulat\$3 gate bipolar transistor or DEMOS) and diode and (upper and lower or first and second) near3 (sink\$3 or spread\$3 or dissipat\$3 or dispers\$3) and @pd<"20041130" and ("257" or "438").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/30 18:00
L23	56	((KENJI) near2 (KITAMURA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/30 18:15
L24	1	((SHINICHI) near2 (YATAKA)). INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/30 18:16
L25	9	((TAKAO) near2 (ENDO)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/30 18:16
L26	1	((YUUJIRO) near2 (TOMINAGA)). INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/30 18:17
L28	31	((KOICHIRO) near2 (SATO)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/30 18:17
L29	18	((TOSHIHIDE) near2 (TANAKA)). INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/30 18:19
L30	. 6	honda.as. and ("257" or "438"). clas. and (IGBT or DEMOS)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/30 18:20

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